From: Justin Greuel

To: <u>Gregory Orehowsky</u>; <u>Jason Gumbs</u>

Subject: Fw: General Motors 2012 MY Certification Issues

**Date:** 03/02/2011 08:14 PM

Attachments: GM Diesel Duramax 2012MY AECD Change Review.PIZ

FYI. Steve Healy sent around an invitation for this meeting. Please plan to attend if you're available.

Thanks,

Justin

----Forwarded by Justin Greuel/DC/USEPA/US on 03/02/2011 08:13PM ----

To: Justin Greuel/DC/USEPA/US@EPA From: randall.c.harvey@gm.com
Date: 03/01/2011 11:02AM

Subject: General Motors 2012 MY Certification Issues

(See attached file: GM Diesel Duramax 2012MY AECD Change Review.PIZ)

Justin,

Left you a voice mail last week regarding our 2012 MY HD Certification programs since you have been designated as the acting manager. There are two issues would like to discuss with you real time.

The first issue is bringing you up to speed on our Diesel SCR status. We have been having regular updates with both EPA and CARB for the last nine months. We have submitted our 2012 MY AECD's and have met with both agencies. Since we have common chassis and engine dyno applications, we try to schedule our EPA meetings in Ann Arbor with your staff on the phone from DC - our last session with CARB was late January and with EPA on February 10th. Attached are the presentation materials from those meetings. We have follow-up meetings scheduled to review / get approval for our final AECD's. We will meet with CARB staff on Tuesday March 8th in El Monte and will schedule our follow-up meeting in Ann Arbor the week of March 15th. We hope you and your staff will be able to participate. Will ask Steve Healy to coordinate availability of both staffs.

Second issue is certification status of 2012 MY GM HD gasoline engine family CGMXE06.0584 which contains only 6.0L Isuzu applications with an SOP date of April 8th. GM models / other customer models with later SOP dates will be added via running change. GM submitted the 2012 MY engine family on January 24th and Isuzu has submitted the evaporative emission family. We would need EPA certification in the by March 15th at the latest to enable GM / Isuzu to obtain CARB EO's prior to SOP.

Will try calling you again to discuss these issues. Look forward to meeting you at the EMA workshop in May or at our annual HD Certification Preview meeting in DC in June. Thanks.

Randy Harvey Manager GM Compliance & Certification Milford Proving Ground Milford, Mi. 248-431-9935

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